

Amendments to the Abstract

Please **amend** the Abstract to read.

-- The present invention relates to a memory controller ~~(1)~~ for an IC with an external DRAM ~~(2)~~, where the external DRAM ~~(2)~~ has at least one memory bank ~~(21, 22, 23, 24)~~ and communicates with the IC via at least one channel ~~(6, 7, 8)~~.

In line with the invention, the memory controller ~~(1)~~ has a command scheduler ~~(3)~~ which prioritizes the transmission of memory bank commands on the basis of a static priority allocation for commands and a dynamic priority allocation for channels. --